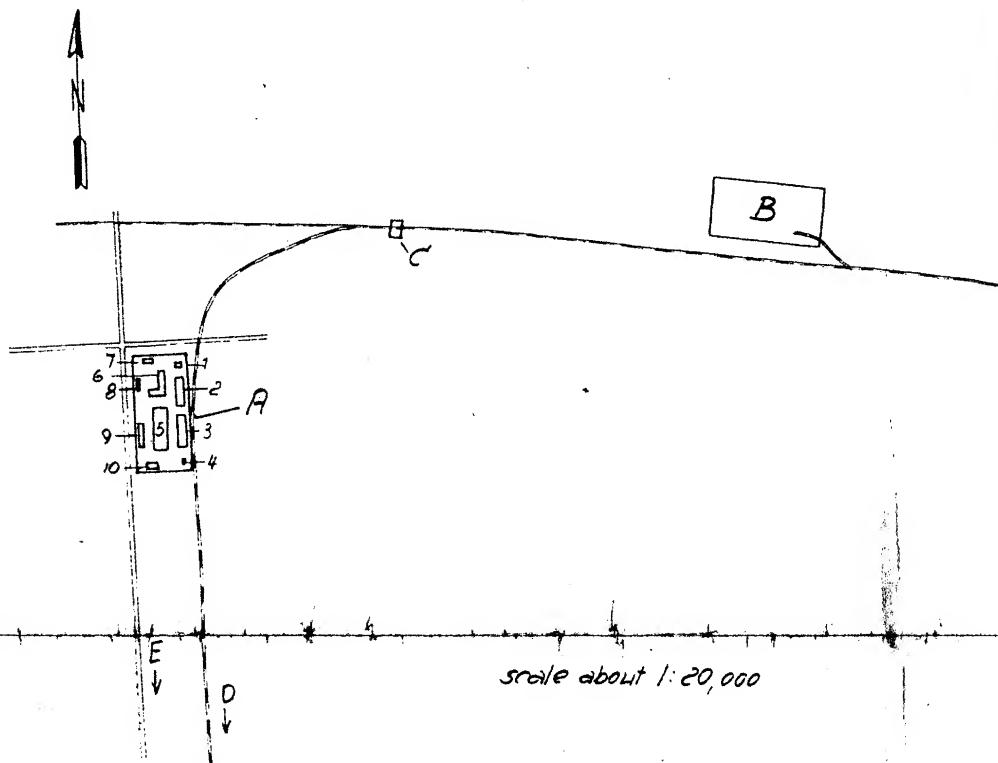


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"Flugov" Plant in LENINGRAD, Leningrad RD

This material procured by
Central Intelligence Agency



Legend:

- A "Flugov" Plant
- 1 "Santekh" plant, workshop for the production of sanitary installations, 100x55x20 ft.; it does not form part of the "Flugov" Plant
 - 2 Workshop, 330x100x40 ft., only equipped with forge-hammers
 - 3 Workshop, 330x100x40 ft., hardening and galvanizing shop. Sawing blades of all types and other tools were being hardened, galvanized and polished there
 - 4 Plumber shop, 33x33x13 ft., in charge of repair work in the plant
 - 5 Workshop, 500x200x40 ft. The shop was equipped with modern machine tools, such as lathes, milling and planing machines, punching machines and presses. The turbines represented in sketch 2 and made of highly polished light metal were manufactured in this shop. A circular light-metal case of a diameter of about 40 in. housed a turbine wheel with 30 to 40 blades, likewise of highly-polished light metal.
 - 6 L-shaped building, 265x165x65 ft., 33 ft. high. Various apparatus; men in white shocks worked at them
 - 7 Administration building, about 135x33x33 ft.
 - 8 Fire department, 135x50x25 ft., equipped with 3 or 4 Soviet fire engines
 - 9 Storage shed for iron rods and flat iron, about 265x35x16 ft.
 - 10 Mechanical workshop equipped with lathes, milling machines and joiner's benches. No details on production available

"Red October" Plant No. 466
Small RR station

Karl Marx Street, direction of town center

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50X1-HUM

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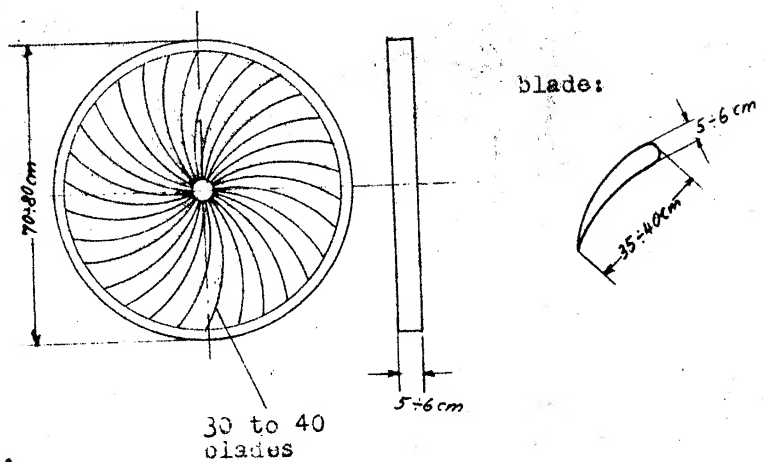
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Turbine Observed in the LENINGRAD "Plugov" Plant

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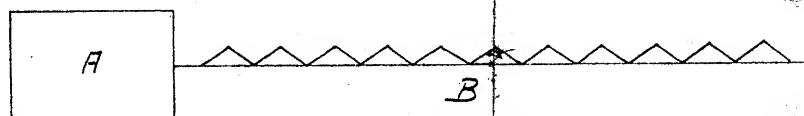
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Side View of Workshop in the LENINGRAD "Red October" Plant

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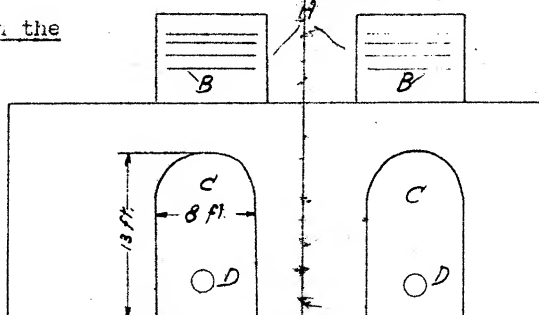
Legend:

- A Office section, 3 or 4 stories, about 65 ft. high
- B Workshop, 500 ft. long, 33 ft. high, skylights about 6.5 ft. high



Front and Plan Views of Workshop in the
LENINGRAD "Red October" Plant

Annex 4

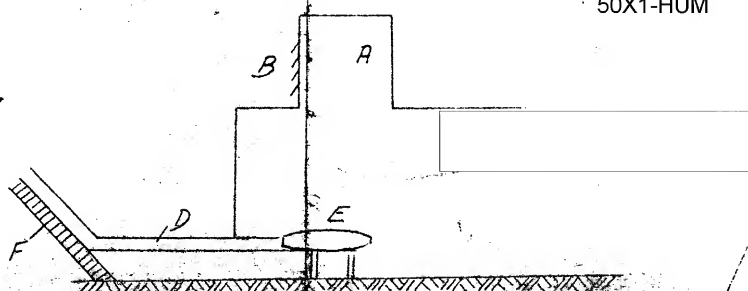


Legend:

- A Tower
- B Ventilation system
- C Doors
- D Pipes
- E Powerplant on undercarriage
- F Steel skeleton frame filled with brickwork

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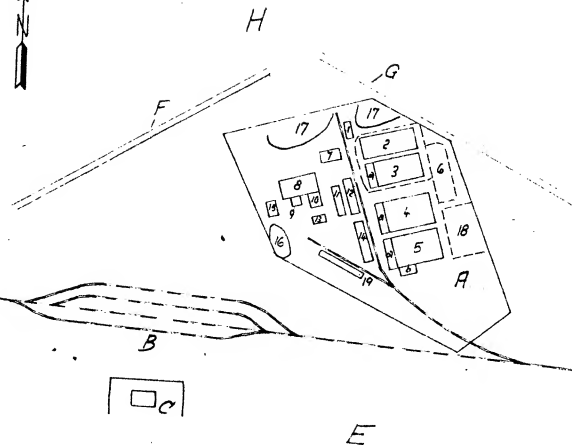
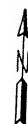
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DRAFTED BY "SECRET" P. 1

Legend:

- A "Petro" Plant No. 466
- 1 Small plant for the production of slug stones
 - 2 Iron framework, rusted, not completed
 - 3 Workshop No. 1, 465x135x33 ft., in operation since the fall of 1947
 - 4 Administration building, 65 ft. high
 - 5 Workshop No. 3, dimensions same as those of Workshop No. 1 (Production of electric motors)
 - 6 Workshop No. 4; dimensions same as Workshop No. 1; scheduled to be completed in the summer of 1949
 - 5b New test stands
 - 6 Site of PW camp
 - 7 Workshop No. 27, foundry and electric station
 - 8 Workshop, production of engines and parts
 - 9 New test stands
 - 10 Workshop No. 14, carpentry
 - 11 Workshop No. 13, completed in the winter of 1948/1949. Workbenches, annealing furnaces, electric station
 - 12 Forge
 - 13 Shed, workplace of source
 - 14 Workshop No. 19, 4 stories, design bureaus, production of semi-finished goods
 - 15 Boilerhouse
 - 16 Fuel dump
 - 17 Scrap dump
 - 18 Site, allegedly scheduled to be built up
 - 19 Loading ramp and storage sheds for electric motors
- B Freight station
C Bread factory
D RR station
E Town area
F Street and street car line
G Street
H Settlement area
I "Pluzov" Plant



50X1-HUM

scale about 1:11,000

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